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# FY17 Vermont Better Roads Grant Application

Please complete this page **ONCE** and return with your **Grant Category Application(s)**

Town/Organization: Town of Newbury Contact Person(s): Bob Beaulieu, Road Foreman

Address: PO Box 126, Newbury, 05051

Street Address Town Zip  
Email: newburyhwy@fairpoint.net Phone: ( 802 ) 429 - 2401

DUNS #: 149361433 Fiscal Year End Month (MM): 1231

Accounting System: ☐ Automated ☐ Manual ☒ Combination

Please use the suggested documentation checklist below to ensure that all of the relevant items regarding your application have been included.

- ☒ Grant application cover sheet (Only submit one)
- ☒ Grant application form (One per category/project)
- ☒ Itemized Cost estimate for labor, equipment, and materials (see enclosed Cost Estimate Worksheet). If applicable, please break down funding by source (i.e. different grant sources)
- ☐ Project Location Map (please show location of affected water)
- ☐ Sketch of proposed erosion control measures or other management practices, including distances in feet  
Also show approximate location of town/other right-of-way and/or property lines
- ☐ Photo(s) of the project area
- ☒ Letters of Support (RPC, VTrans District Technical Staff, ANR Rivers and Streams Engineers, etc.)
- ☐ If Category C River/Road Conflict or Category D River/Stream Structure or Culvert, you must attach ANR/ACOE consultation



# Vermont Better Roads Grant Program Application

## CATEGORY A: ROAD INVENTORY AND CAPITAL BUDGET PLANNING PROJECT

Town/Organization: Town of Newbury

Project Name: Culvert Inventory and Assessment

Inventory Type: ☒ Town wide ☐ Watershed (please list): \_\_\_\_\_

Describe how the grant funds will be spent and attach a project budget:

The Road Foreman with TRORC will inventory all 950 culvert conditions in Town updating GPS points. This assessment will identify and prioritize poor condition culverts which will develop a working capital plan for the Highway Dept. to address. TRORC will provide the GPS unit, staff to assist with inventory, compile mapping of the culverts and update in VTCulverts.org. TRORC will work with the Road Foreman to develop top 5-8 project priorities for implementation.

How do you plan to meet the required 20% match on this grant?:

TRORC will be contributing \$1,000 of grant funds (as part of the Chittenden County RPC subgrant from VT ANR) towards the match with the remaining \$763.52 to be covered by the Road Foreman's time.

Requested Grant Amount (\$8,000 max): \$ 7,000.00

Estimated Total Project Cost (including 20% local match): \$ 8,763.52

Estimated Completion Date: 12/31/2016

☒ Please check this box if you would like to contract your project through your RPC

REQUIRED ATTACHMENTS: a) Project budget b) Appropriate supporting documents.

By signing this application I certify that all the information provided is accurate to the best of my knowledge. We will comply with all the requirements of the grant including making our books available for audit if required.

SIGNATURE OF APPLICANT: (Must be Town Administrator/Manager or Select Board Chair)

Name: Brian Wynn Title: Select board





March 3, 2016

Mr. Robert Beaulieu  
Town of Newbury  
PO Box 126  
Newbury, 05051

Dear Bob,

I am pleased to provide a letter of support for the Town of Newbury's application submission for a Category A Better Back Roads grant for a town-wide culvert inventory and assessment. Our region supports assisting towns on updating their culvert inventory and to identify projects that improve water quality and drainage.

TRORC is also please to provide \$1,000 of grant funding through the RPC's subgrant agreement through Chittenden County RPC (grant funds from VT ANR) towards the Town of Newbury's local match requirement.

Please contact me if you have any questions.

Sincerely,



Rita Seto, AICP  
Senior Planner

128 King Farm Rd.  
Woodstock, VT 05091  
**802-457-3188**  
**trorc.org**

William B. Emmons, III, Chair  
Peter G. Gregory, AICP, Executive Director

## **Revised Proposed TRORC Clean Water Scope, 2015-16**

### **Task 1: Municipal Outreach and, Education, and Cross-program Integration and Coordination, related to the VCWA**

- a) **Education (Required):** TRORC will provide educational programming to all subject municipalities about the requirements of the new VCWA, and related regulatory requirements. To complete this, TRORC will, in collaboration with State staff and other RPCs, prepare a comprehensive municipal outreach presentation on the requirements and timelines in VCWA, and provide at least two opportunities for relevant municipal bodies to participate. This outreach will be coordinated with the Vermont League of Cities and Towns (VLCT) efforts as determined to be appropriate by the State. TRORC shall track which municipalities have participated in these outreach sessions. The State shall specify the components of this training which will include all municipally-relevant components of VCWA.

**Anticipated cost: \$2,400, approximately 30 hours**

[*Deliverables:* the standardized presentation, a list of presentations delivered, documentation of municipal participation. Standardized fact-sheets published on TRORC website. At least one web post per quarter describing activities undertaken, to be published in the State's blog entitled "FLOW".]

- b) **Staff Training (Required):** TRORC will participate in program-related training and information sharing meetings of all of the contracting RPCs.

**Anticipated cost, \$2,000, approximately 20 hours including annual CFM maintenance costs**

[*Deliverables:* list of staff participating in each training and any other relevant training and certifications.]

**Task 1 Total: \$4,400**

### **2) Municipal Planning Assistance**

- a) **River Corridor (Optional):** RPCs shall, in consultation with State's Rivers Program staff, provide technical support, mapping and planning support and outreach to assist interested communities with municipal plan and zoning updates, hazard mitigation plans, and flood hazard area and river corridor regulations consistent with the mapping and regulatory standards established in the DEC *Flood Hazard Area and River Corridor Protection Procedures* (see Attachment D). The RPCs shall report on flood hazard area and river corridor-related engagements with municipalities using state indicators.

**\$3,200, approximately 40 hours, 3-4 towns\***

[*Deliverables:* summary of meetings held with interested municipalities, follow-up assessments of the effectiveness of those meetings, recommendations for actions to be included in tactical basin plans shall be delivered to the watershed coordinator.]



- b) **Stormwater Master Planning (LC):**  
**Not applicable this year.**

- c) **Municipal Plans/Bylaws (Required):** TRORC shall, in consultation with State watershed coordinator and/or River Program staff, provide outreach, and mapping and technical assistance to municipalities concerning adoption of water quality and flood and erosion hazard (river corridor) mitigation language in town plans to the extent of funding. TRORC may also assist interested municipalities in developing water quality based ordinances, including the adoption of hazard mitigation practices (standards) for the reduction of fluvial erosion. Municipalities engaged shall primarily be those identified in tactical basin plans as in need of subject water quality based ordinance and hazard mitigation language.  
**\$3,200, approximately 40 hours, 3-4 towns**

[*Deliverables:* Using state indicators, list of municipalities engaged and the follow-up assessments of the effectiveness of those outreach events. The deliverables will include a table of status of current and proposed plan and zoning/ordinance language change by municipality, and necessary next steps and challenges to achieve the change.]

- d) **Flood Ready Website (Required):** TRORC shall work with Rivers Program staff, other state agencies and consultants to enhance and maintain the Flood Ready website. For example, providing good examples of flood resilience elements from regional and/or municipal plans. Act 16 (2013) requires town and regional plans adopted after July 1, 2014 to include a flood resilience element. Such an element can reference an approved Hazard Mitigation Plan. The Flood Ready website is: <http://floodreadyvermont.gov>  
**\$1,600, approximately 20 hours**

[*Deliverables:* Example flood resilience language for regional and municipal plans, and regional plan language or proposed adoption schedule.]

- e) **Road Inventory (LC):** TRORC will assist municipalities with compiling existing inventories of stormwater infrastructure, stream geomorphic information, culvert inventories, road erosion inventories and capital budgets, and Road Erosion Risk Analysis maps to assist in developing implementation plans under the municipal roads general permit.

**\$1,000 as most of this work will be funded by other sources\***

[*Deliverables:* The RPCs shall report, using state indicators, on the municipalities contacted, and provide a list of the compiled information.]

- f) **Developed Lands (LC):**  
**Not applicable this year.**

**Task 2 Total: \$8,000**

**3) Monitoring & Assessment - Coordination of water quality monitoring, and oversight of independently funded assessments**

- a) **Monitoring (Optional):**